

1/11

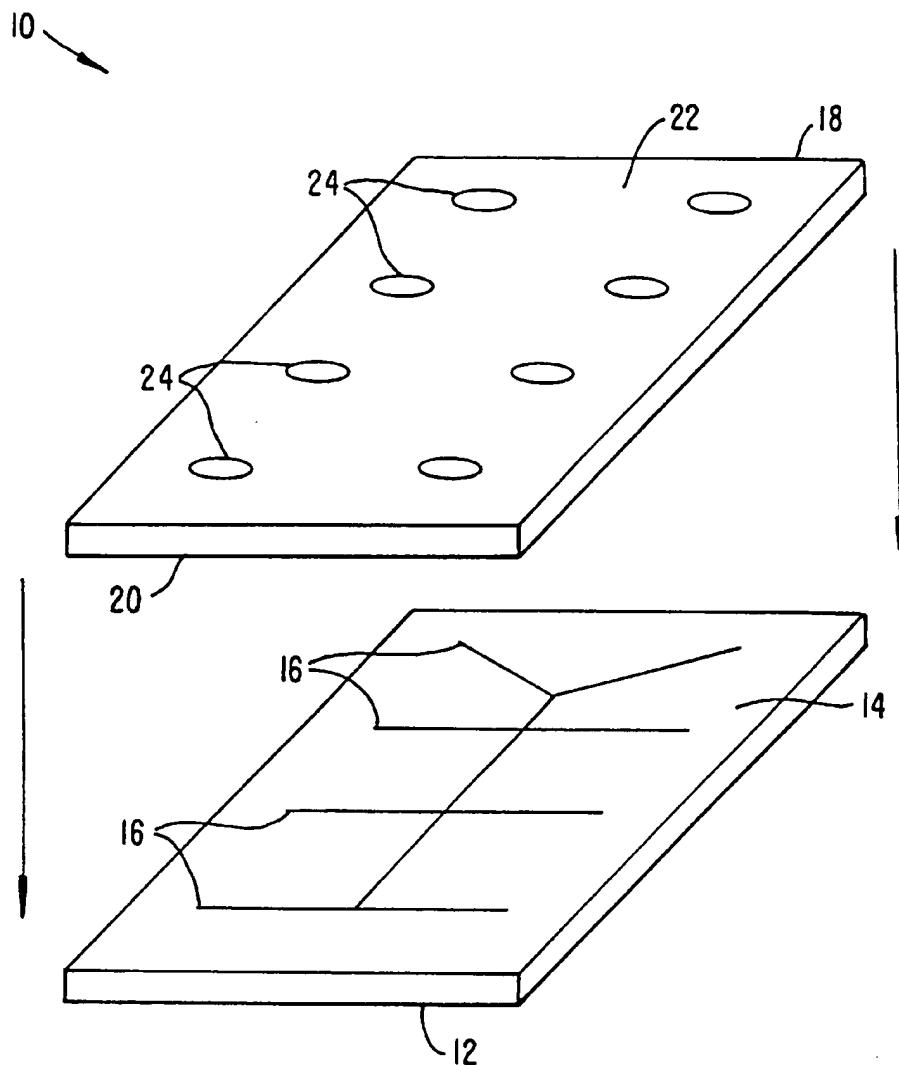


FIG. 1

METHOD AND APPARATUS FOR CONTROLLABLY EFFECTING SAMPLES USING TWO SIGNALS

Carlton F. Brooks Filed 12-Nov-02

QIPLG Attorney Docket No.: 01-057810US; SJL Tel. No. 510-337-7871

2/11

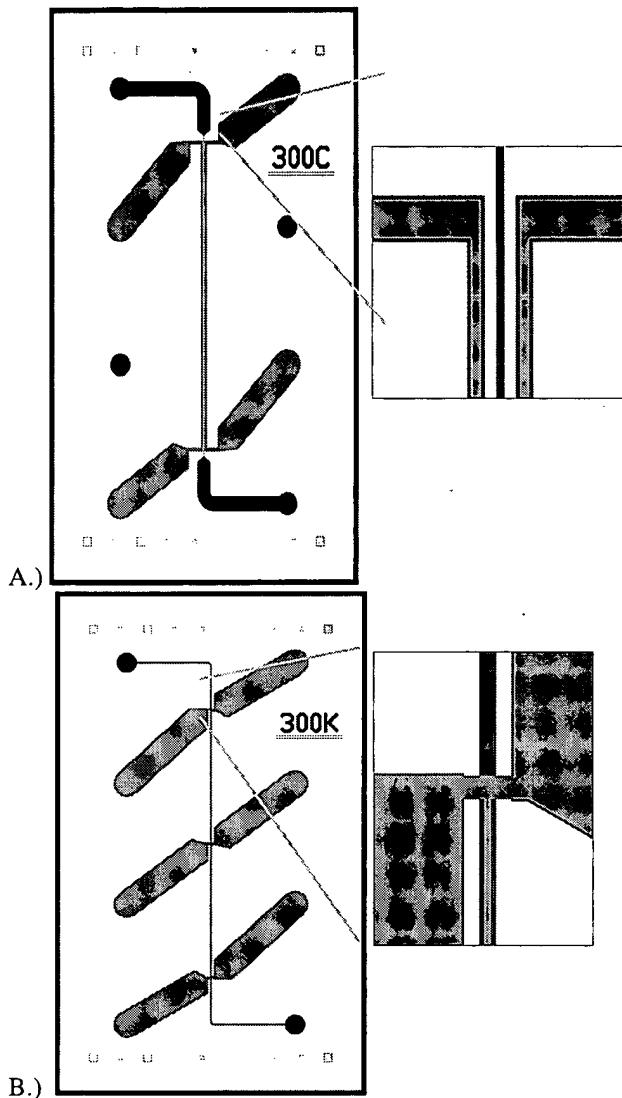


FIG. 2

3/11

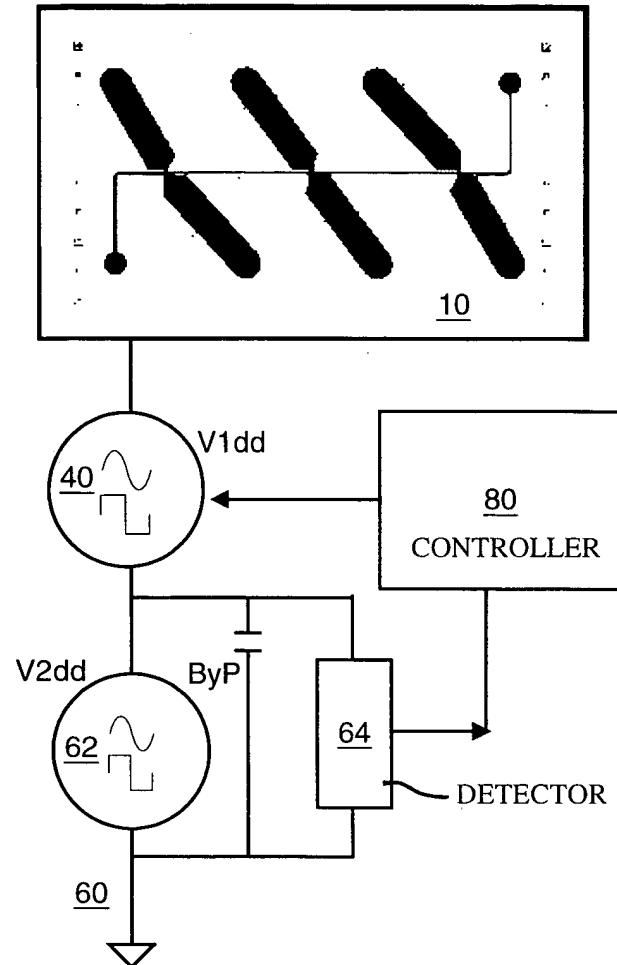
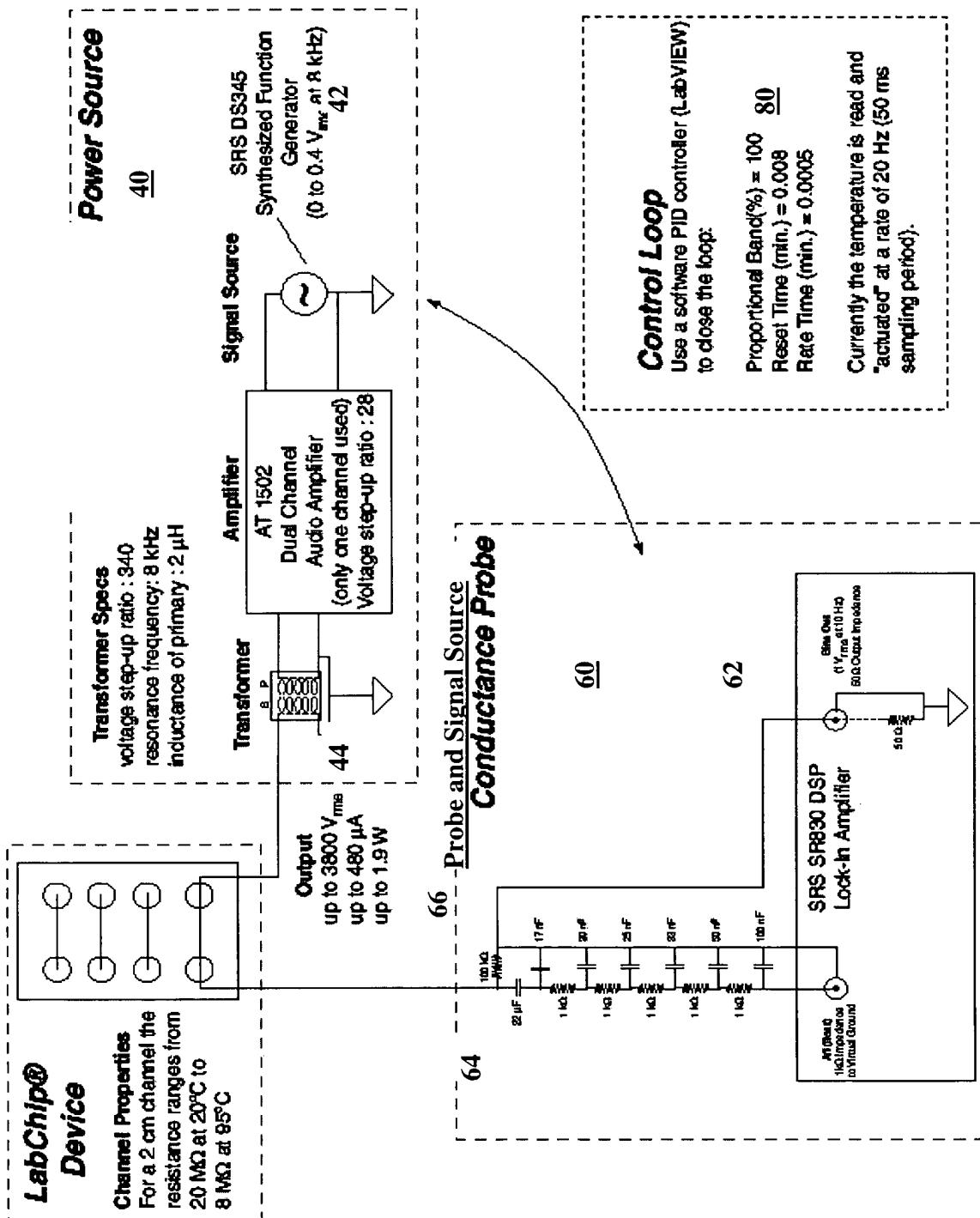
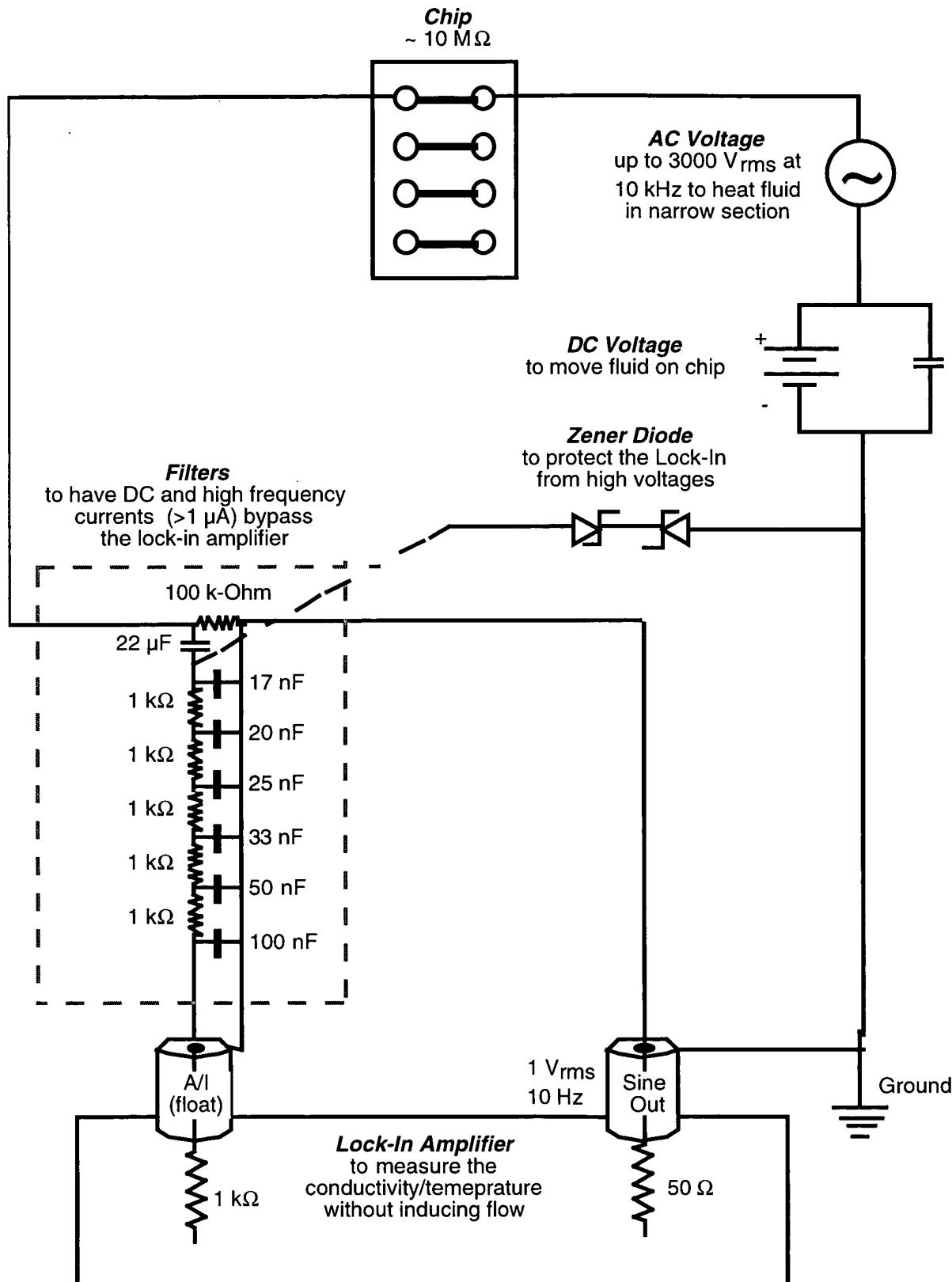


FIG. 3

4/11

FIG. 4A

5/11



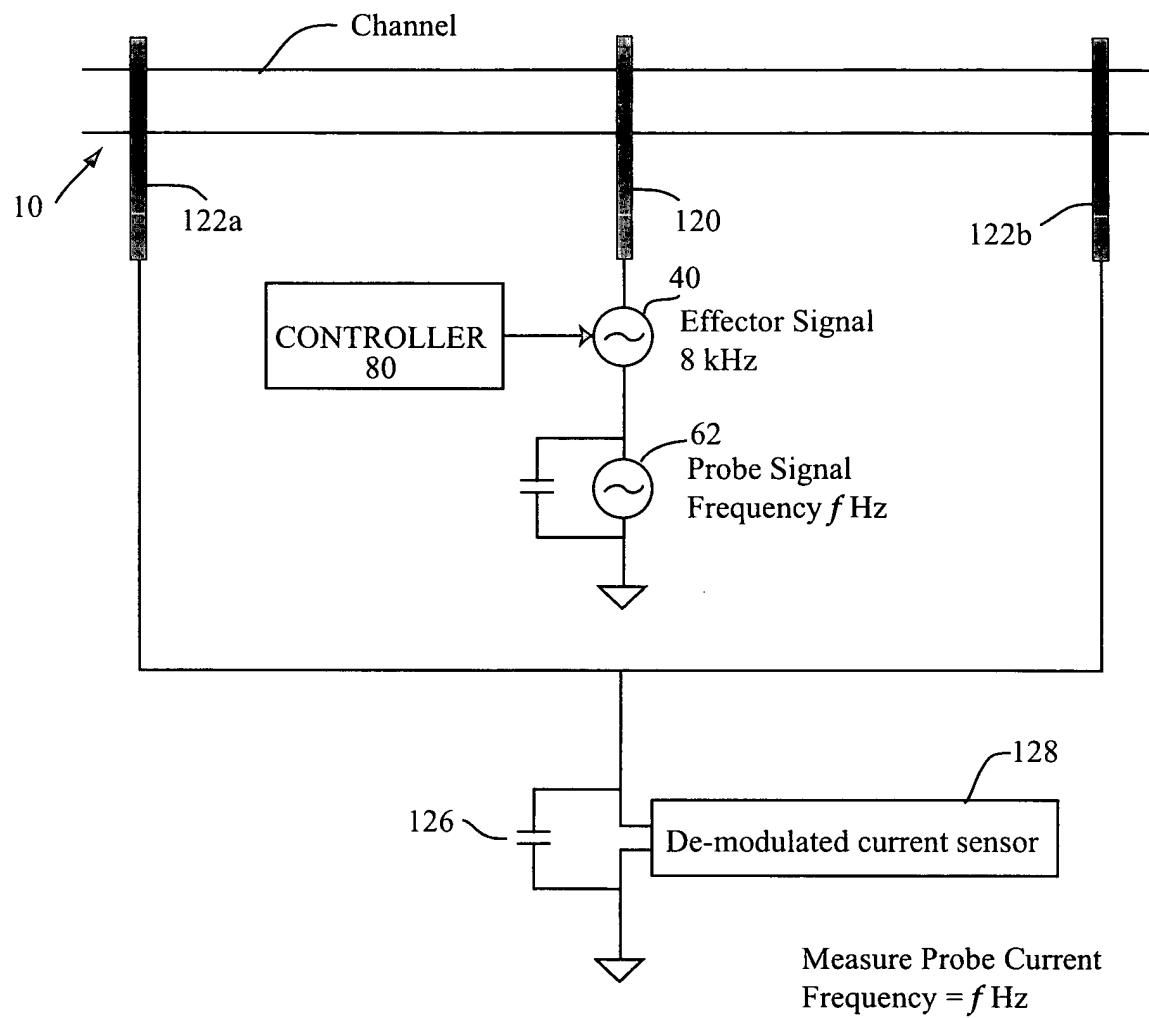


FIG. 5A

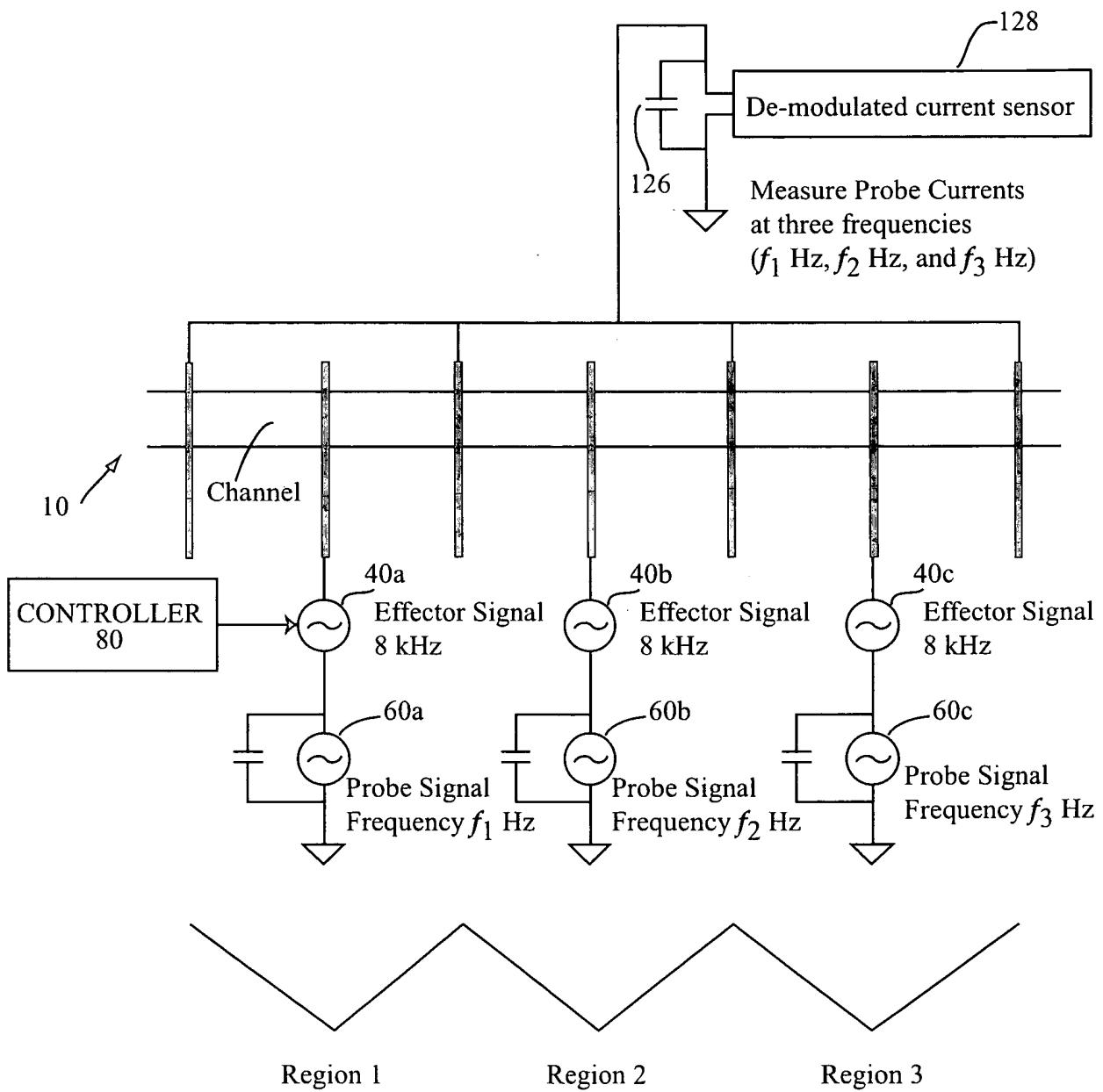


FIG. 5B

8/11

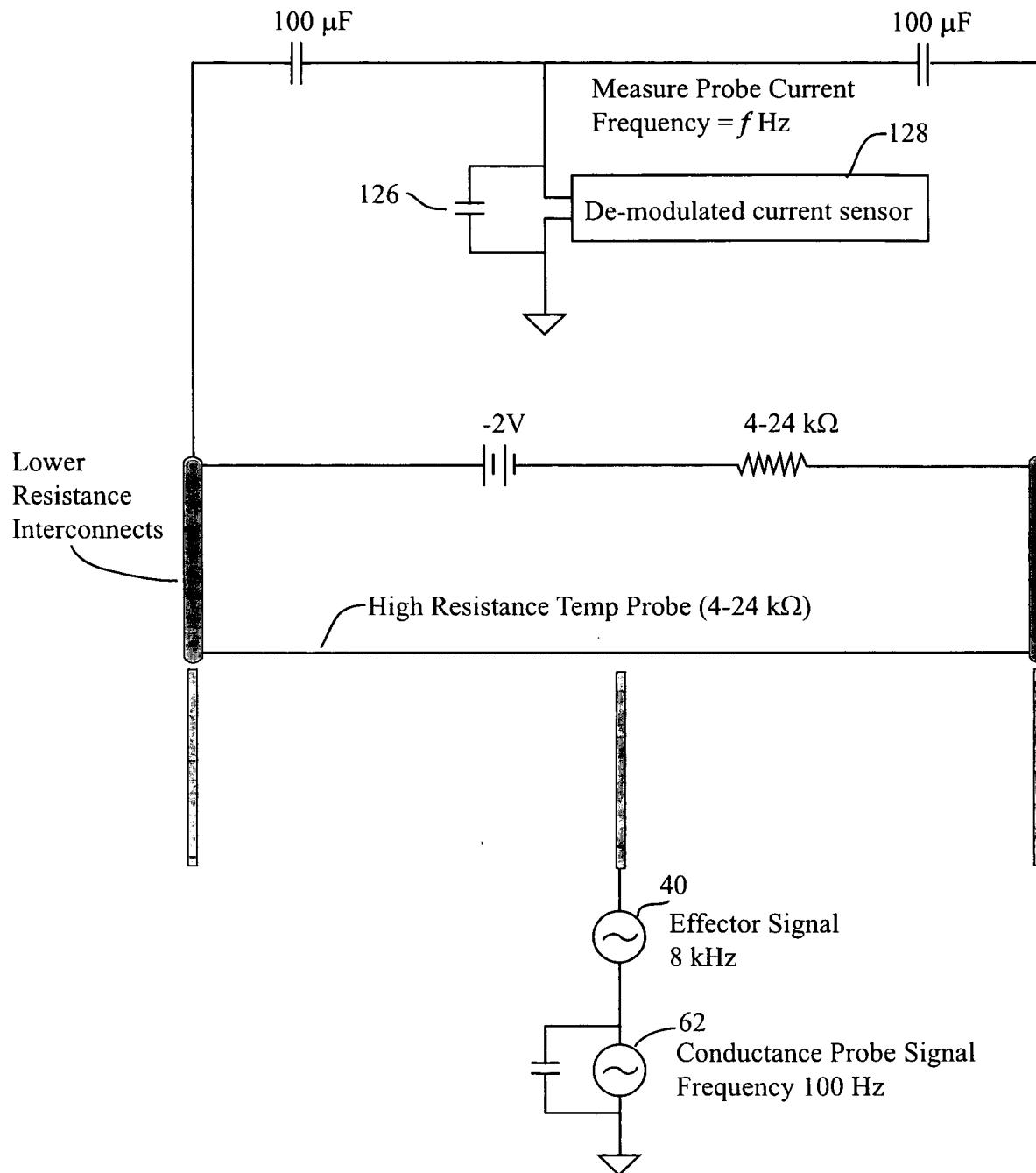


FIG. 5C

METHOD AND APPARATUS FOR CONTROLLABLY EFFECTING SAMPLES USING TWO SIGNALS

Carlton F. Brooks Filed 12-Nov-02

QIPLG Attorney Docket No.: 01-057810US; SJL Tel. No. 510-337-7871

9/11

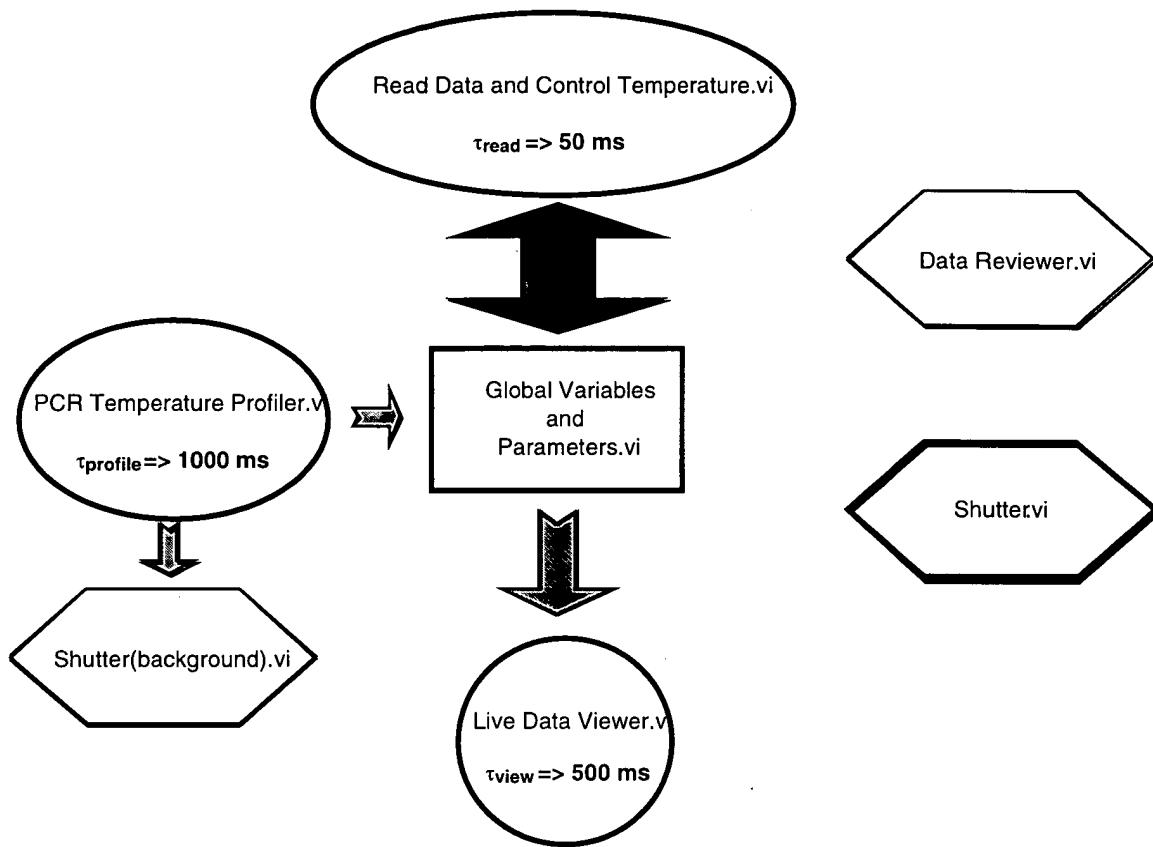


FIG. 6

**POWER
SUPPLY**

METHOD AND APPARATUS FOR CONTROLLABLY EFFECTING SAMPLES USING TWO SIGNALS

Carlton F. Brooks Filed 12-Nov-02

QIPLG Attorney Docket No.: 01-057810US; SJL Tel. No. 510-337-7871

10/11

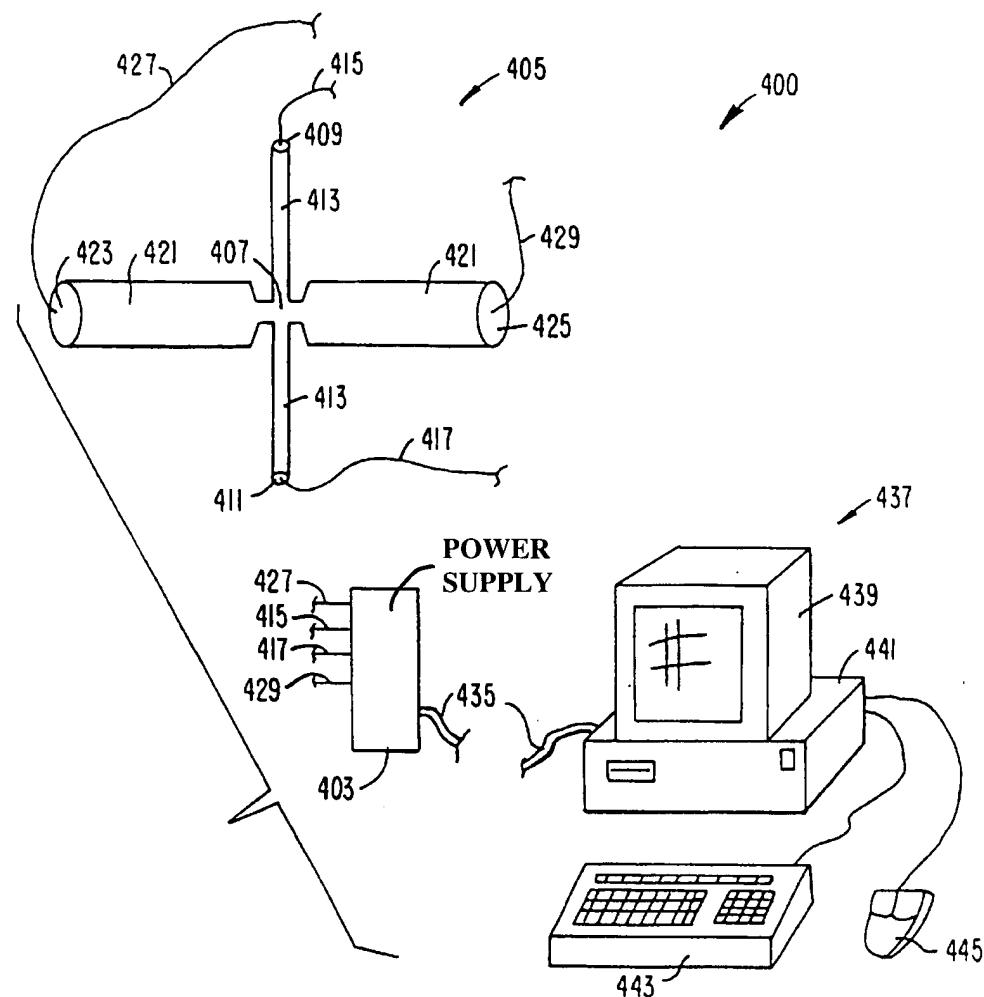


FIG. 7

METHOD AND APPARATUS FOR CONTROLLABLY EFFECTING SAMPLES USING TWO SIGNALS

Carlton F. Brooks Filed 12-Nov-02

QIPLG Attorney Docket No.: 01-057810US; SJL Tel. No. 510-337-7871

11/11

